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(FILE 'HOME' ENTERED AT 10:46:57 ON 11 JUL 2006)

FILE 'HCAPLUS' ENTERED AT 10:47:16 ON 11 JUL 2006

L1 4302 SEA ABB=ON IMMUNE TOLERANCE+ALL AND ANTIGENS+ALL
L2 664 SEA ABB=ON L1 AND (?CARBOHYDRAT? OR ?BLOOD? OR ?PROTEIN?) (5A)?
ANTIGEN?
L3 416 SEA ABB=ON L2 AND (?WHITE?(W)?BLOOD?(W)?CELL? OR ?LYMPHOCYTE?)
L4 23 SEA ABB=ON L3 AND NUCLEIC ACIDS
L5 1 SEA ABB=ON L3 AND ?REPLICATION?(W)?DEFECT?(W)?ADENOVIRUS?
L6 5 SEA ABB=ON L3 AND ?ADENOVIRUS?
L7 6 SEA ABB=ON L3 AND A(W)GAL(W)?EPITOP?
L8 30 SEA ABB=ON L4 OR L5 OR L6 OR L7
L9 23 SEA ABB=ON L8 AND (?MAMMAL? OR ?HUMAN?)
L10 2 SEA ABB=ON L9 AND (?SUPPRES? OR ?LESS? OR ?LIMIT? OR ?CONTROL?
) (5A)T(W)?CELL?
L11 23 SEA ABB=ON L9 OR L10
L12 22 SEA ABB=ON L11 AND (PRD<20040227 OR PD<20040227) *22 cite from CAPLUS*

FILE 'MEDLINE, BIOSIS, EMBASE, JAPIO, JICST-EPLUS' ENTERED AT 10:58:02 ON
11 JUL 2006

L13 11 SEA ABB=ON L11
L14 6 DUP REMOV L13 (5 DUPLICATES REMOVED) *6 cite from*

FILE 'USPATFULL' ENTERED AT 11:03:17 ON 11 JUL 2006

L15 300 SEA ABB=ON L11 AND (PRD<20040227 OR PD<20040227)
L16 194 SEA ABB=ON L15 AND ?ADENOVIRUS?
L17 6 SEA ABB=ON L16 AND ?REPLICATION?(W)?DEFECT?(W)?ADENOVIRUS?
L18 4 SEA ABB=ON L16 AND A(W)GAL(W)?EPITOP?
L19 9 SEA ABB=ON L17 OR L18
L20 6 SEA ABB=ON L19 AND (?SUPPRES? OR ?LESS? OR ?LIMIT? OR
?CONTROL?) (5A)T(W)?CELL?
L21 9 SEA ABB=ON L19 OR L20 *9 cite from US Patfull*

FILE HOME

FILE HCAPLUS

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FILE COVERS 1907 - 11 Jul 2006 VOL 145 ISS 3
FILE LAST UPDATED: 10 Jul 2006 (20060710/ED)

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FILE MEDLINE

FILE LAST UPDATED: 8 JUL 2006 (20060708/UP). FILE COVERS 1950 TO DATE.

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L1 4302 SEA FILE=HCAPLUS ABB=ON IMMUNE TOLERANCE+ALL AND ANTIGENS+ALL

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L5 1 SEA FILE=HCAPLUS ABB=ON L3 AND ?REPLICATION?(W) ?DEFECT?(W) ?ADE NOVIRUS?

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L11 23 SEA FILE=HCAPLUS ABB=ON L9 OR L10

L12 22 SEA FILE=HCAPLUS ABB=ON L11 AND (PRD<20040227 OR PD<20040227)

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L12 ANSWER 1 OF 22 HCAPLUS COPYRIGHT 2006 ACS on STN

ACCESSION NUMBER: 2005:409557 HCAPLUS

DOCUMENT NUMBER: 142:442339

TITLE: Method for down-regulation of VEGF using immunogenic VEGF analogs in disease treatment

INVENTOR(S): Rasmussen, Peter Birk; Dal Degan, Florence; Renard, Valery; Klysner, Steen; Volck, Birgitte

PATENT ASSIGNEE(S): Pharmexa A/S, Den.

SOURCE: PCT Int. Appl., 71 pp.
CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2005042575	A2	20050512	WO 2004-DK741	20041028 <--
WO 2005042575	A3	20050623		

W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW

RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG

PRIORITY APPLN. INFO.: DK 2003-1612 A 20031030 <--
US 2003-516596P P 20031031 <--

AB The present invention provides for novel immunogenic variants of VEGF (vascular endothelial growth factor) which are useful in active specific immunotherapy against diseases that are characterized by overexpression of VEGF. The invention also relates to methods of treating such diseases (for instance cancer) as well as to various tools in mol. biol. that assist in the provision of the immunogenic variants.